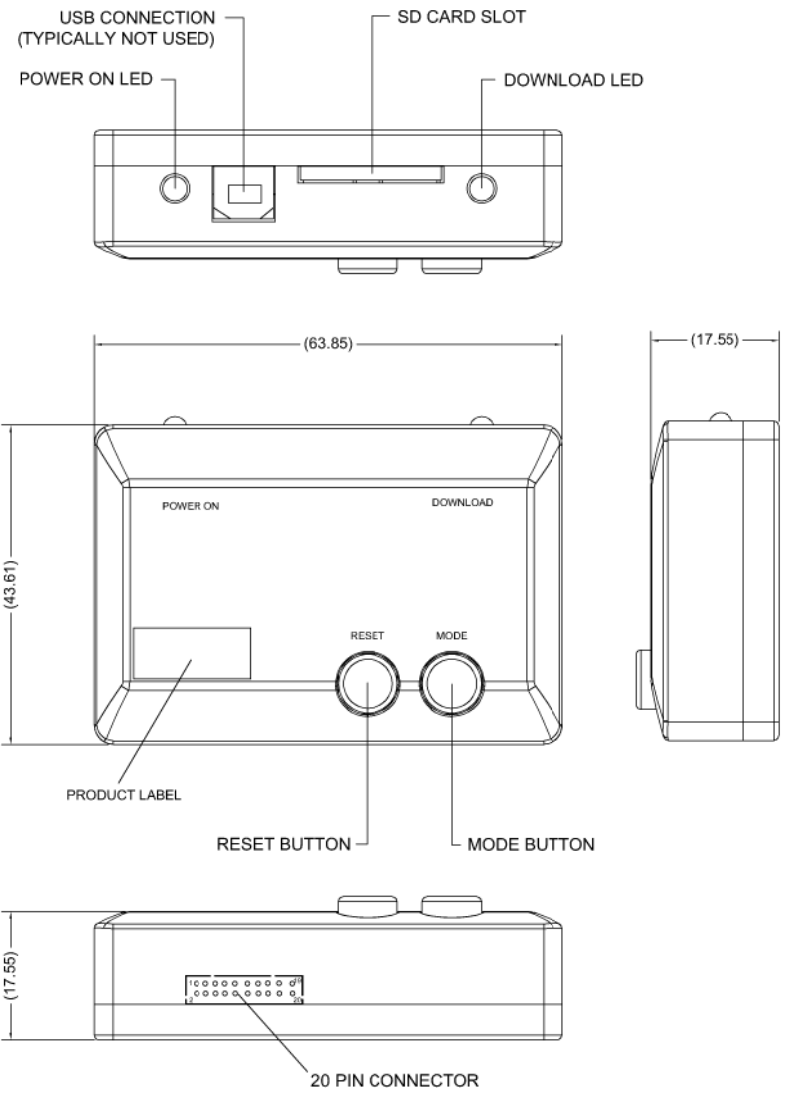
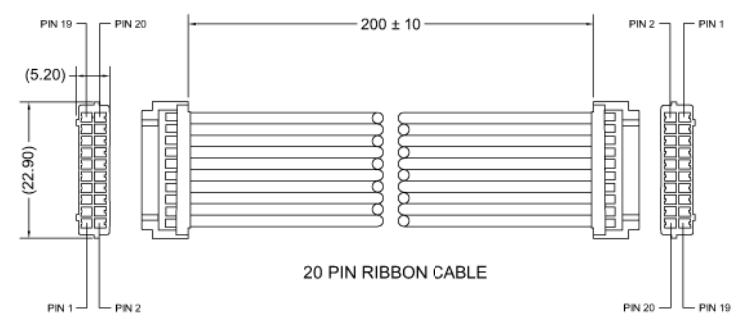


Revision Notes				
R1 - DRAWING FRAME CORRECTED, REVISION NOTE CORRECTED FROM 4GB SD CARD TO 8GB SD CARD				
APA: Y.JLEE	Drawn:WBEAZLEY	Checked:B.CHILDS	Approved:D.WALLIN	Date: 29/03/2016
R2 - SD CARD UPDATED FROM 8GB TO 32GB CAPACITY (AS PER ECR-A822).				
APA: S.JKANG (25/06/21)	Drawn:J.STEWART	Checked:S.ZHANG	Approved:S.LAVER	Date: 28/06/2021



ECU	
PIN NUMBER	PIN DESCRIPTION
1	3.3V
2	GND
3	3.3V
4	CDB_LED_CON1
5	CBD_SDCARD_WP
6	CBD_LED_CON2
7	DSP_UART0_EXT_TX
8	MICOM_nRESET_EX
9	DSP_UART0_EXT_RX
10	MICOM_UD_UART_RXD
11	CBD_SDCARD_INSERT
12	MICOM_UD_UART_TXD
13	DSP_SPI_CLK
14	MICOM_MODE0
15	DSP_SPI_MOSI
16	NOT USED
17	DSP_SPI_MISO
18	NOT USED
19	DSP_SPI_CS
20	CBD_INSERT

CALIBRATION TOOL	
PIN NUMBER	PIN DESCRIPTION
1	DSP_SPI_CS
2	CBD_INSERT
3	DSP_SPI_MISO
4	NOT USED
5	DSP_SPI_MOSI
6	NOT USED
7	DSP_SPI_CLK
8	MICOM_MODE0
9	CBD_SDCARD_INSERT
10	MICOM_UD_UART_TXD
11	DSP_UART0_EXT_RX
12	MICOM_UD_UART_RXD
13	DSP_UART0_EXT_TX
14	MICOM_nRESET_EX
15	CBD_SDCARD_WP
16	CDB_LED_CON2
17	3.3V
18	CDB_LED_CON1
19	3.3V
20	GND



- NOTES
- FOR PRODUCT LABEL AND PACKAGING DETAIL REFER TO MASTER BOM.
 - PRODUCT LABEL TO BE AFFIXED OVER "BEYONDI LOGO".
 - MATERIAL BLACK ABS PLASTIC.
 - FUNCTION LETTERING TO BE WHITE SILKSCREEN PRINT.
 - CLASS 4, 32GB SD CARD PROVIDED IN KIT.



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Assembly Pl Approval Y.JLEE 13/11/13	Approved by G.PLITH	Checked by R.BATES	Drawn by P.MISSEN
Angle of Projection 	Units mm	Scale N/A	Released 14/11/13
Third Angle	Status APPROVED	BN360-CT-01	
	Part No 4520	BE-002596-02-13	

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